

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
 Data File : PQ034591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 16:05
 Operator : SM\SJ
 Sample : J5701-15
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 16:38:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 14 01:05:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.538	3.824	41780038	26540847	14.419	13.012
2)	SA Decachlor...	10.329	8.848	36638310	30397733	17.657	17.608
Target Compounds							
3)	L1 AR-1016-1	5.734	4.929	12780851	9167129	136.827	119.763
4)	L1 AR-1016-2	5.734	4.929	12780851	9167129	91.857	86.779
5)	L1 AR-1016-3	5.795	5.107	5465879	3532752	67.722	64.905
6)	L1 AR-1016-4	5.895	5.146	3657766	2554655	57.388	59.396
7)	L1 AR-1016-5	6.189	5.361	4851052	1899477	75.285	34.217 #
9)	L2 AR-1221-2	4.913	4.199	3604037	3825323	185.604	249.881 #
10)	L2 AR-1221-3	4.913	4.199	3604037	3825323	49.406	70.011 #
11)	L3 AR-1232-1	4.913	4.199	3604037	3825323	63.400	89.584 #
12)	L3 AR-1232-2	5.444	4.929	7356342	9167129	252.250	189.404
13)	L3 AR-1232-3	5.734	5.107	12780851	3532752	203.134	146.283 #
14)	L3 AR-1232-4	5.895	5.189	3657766	3731677	122.362	179.164 #
15)	L3 AR-1232-5	5.983	5.361	3176724	1899477	138.242	82.056 #
16)	L4 AR-1242-1	5.734	4.929	12780851	9167129	155.718	144.819
17)	L4 AR-1242-2	5.734	4.929	12780851	9167129	104.599	100.392
18)	L4 AR-1242-3	5.795	5.107	5465879	3532752	76.934	75.104
19)	L4 AR-1242-4	5.895	5.189	3657766	3731677	62.092	80.994 #
20)	L4 AR-1242-5	6.631	5.712	2215875	2000170	34.800	33.964
21)	L5 AR-1248-1	5.734	4.929	12780851	9167129	205.560	192.204
22)	L5 AR-1248-2	5.983	5.146	3176724	2554655	38.051	41.043
23)	L5 AR-1248-3	6.228	5.189	2459687	3731677	24.460	58.689 #
24)	L5 AR-1248-4	6.631	5.361	2215875	1899477	20.187	24.284
25)	L5 AR-1248-5	6.631	5.712	2215875	2000170	21.682	26.190
26)	L6 AR-1254-1	6.591	5.712	2123241	2000170	17.980	15.617
28)	L6 AR-1254-3	0.000	6.260	0	2495267	N.D.	13.706 #
29)	L6 AR-1254-4	0.000	6.455	0	486992	N.D.	4.217 #
31)	L7 AR-1260-1	0.000	6.406	0	1337891	N.D.	12.115 #

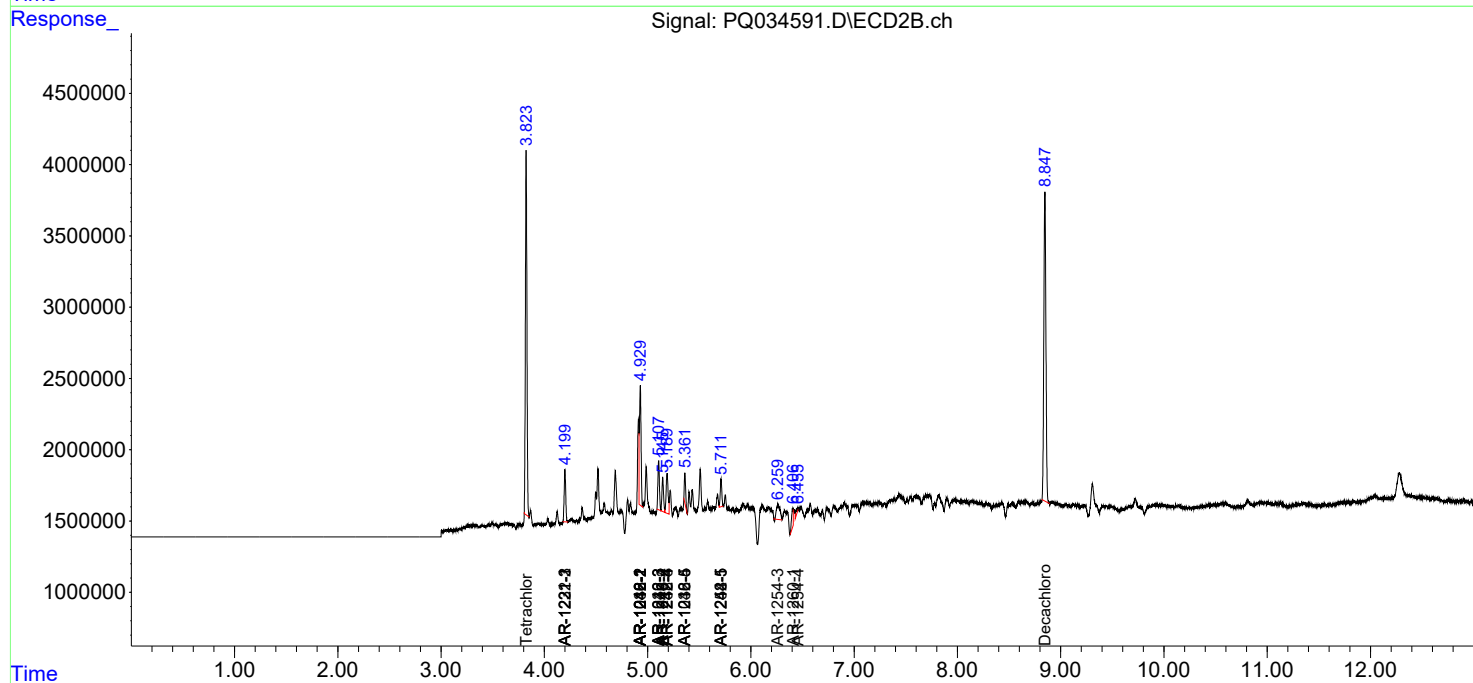
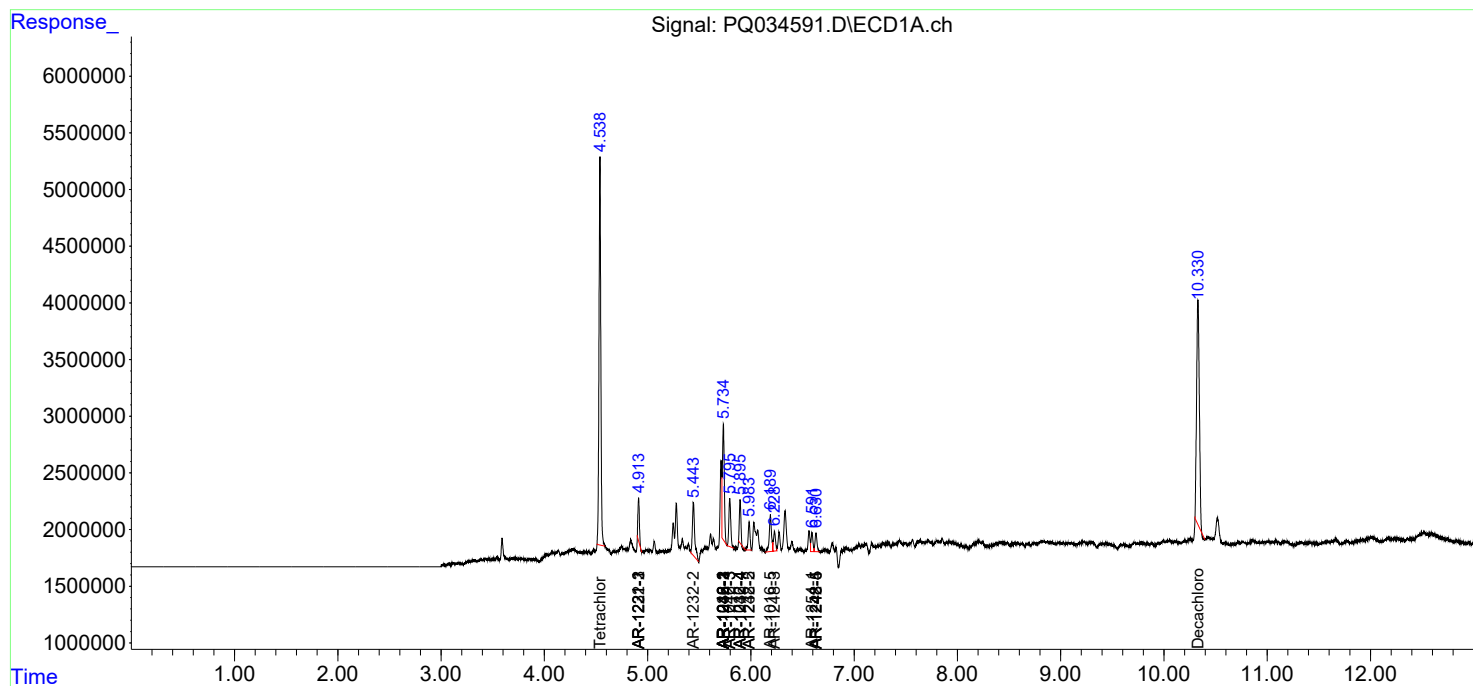
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

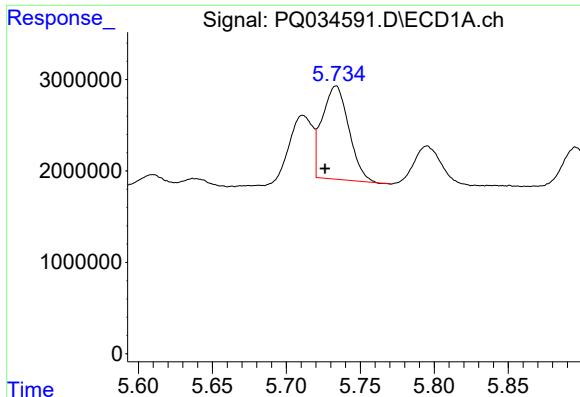
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 16:05
Operator : SM\SJ
Sample : J5701-15
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 16:38:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 14 01:05:01 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

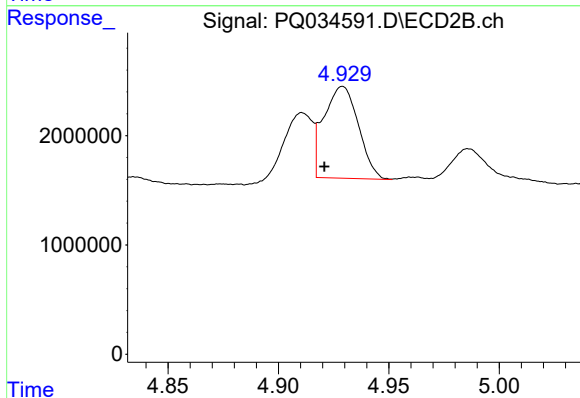




#3 AR-1016-1

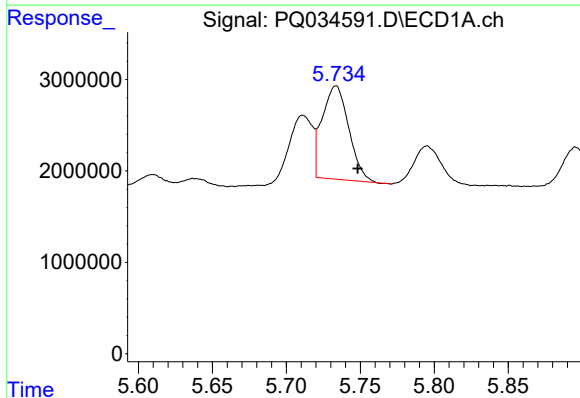
R.T.: 5.734 min
Delta R.T.: 0.008 min
Response: 12780851
Conc: 136.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



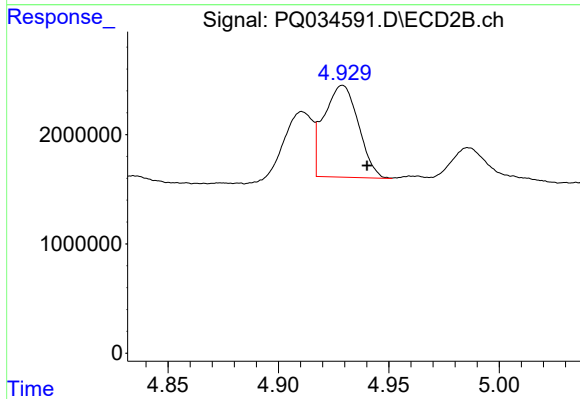
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: 0.008 min
Response: 9167129
Conc: 119.76 ng/ml



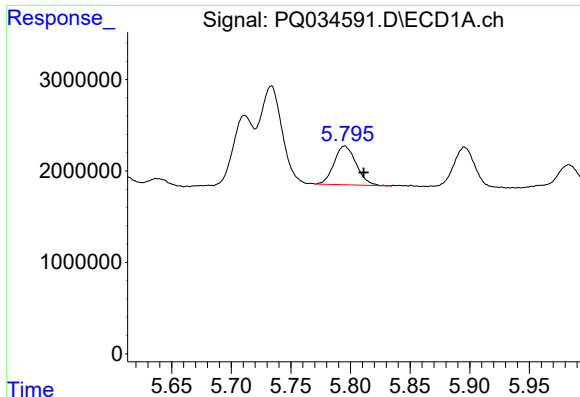
#4 AR-1016-2

R.T.: 5.734 min
Delta R.T.: -0.014 min
Response: 12780851
Conc: 91.86 ng/ml



#4 AR-1016-2

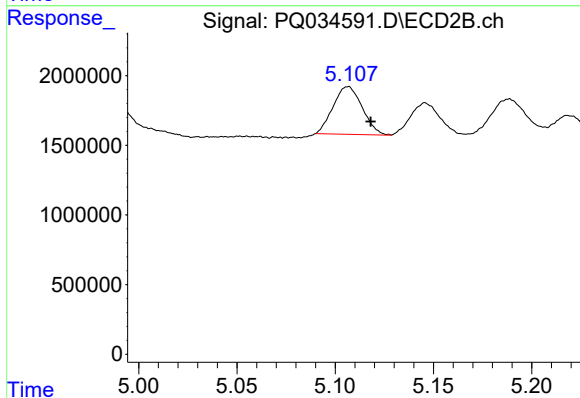
R.T.: 4.929 min
Delta R.T.: -0.011 min
Response: 9167129
Conc: 86.78 ng/ml



#5 AR-1016-3

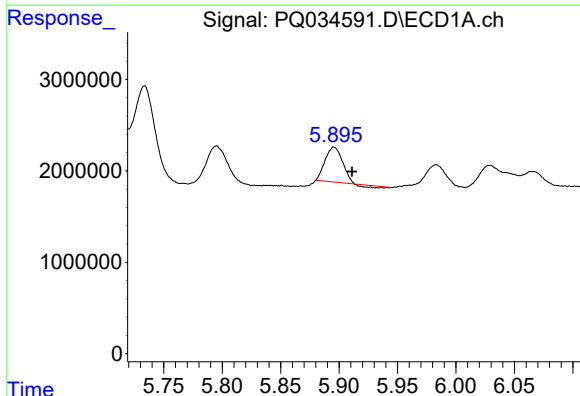
R.T.: 5.795 min
Delta R.T.: -0.016 min
Response: 5465879
Conc: 67.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



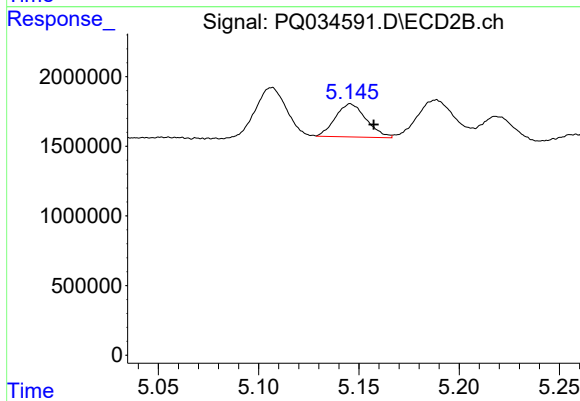
#5 AR-1016-3

R.T.: 5.107 min
Delta R.T.: -0.011 min
Response: 3532752
Conc: 64.91 ng/ml



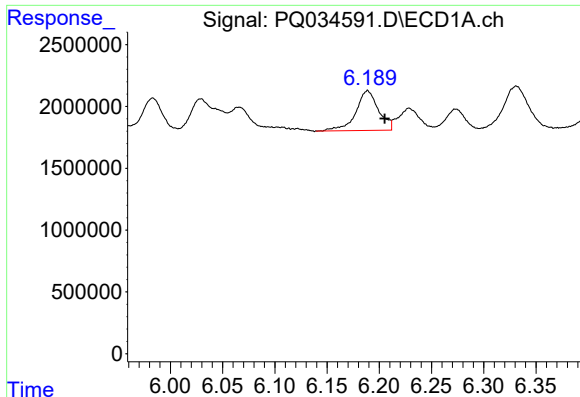
#6 AR-1016-4

R.T.: 5.895 min
Delta R.T.: -0.016 min
Response: 3657766
Conc: 57.39 ng/ml



#6 AR-1016-4

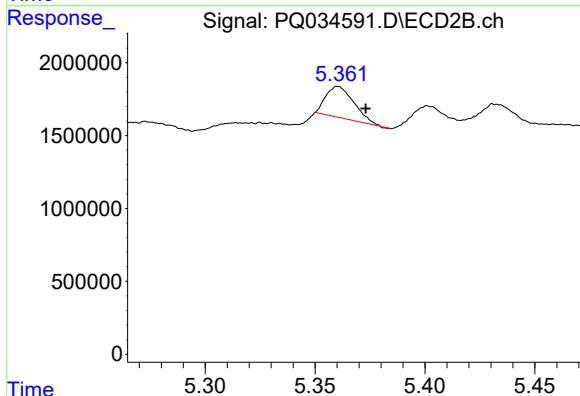
R.T.: 5.146 min
Delta R.T.: -0.012 min
Response: 2554655
Conc: 59.40 ng/ml



#7 AR-1016-5

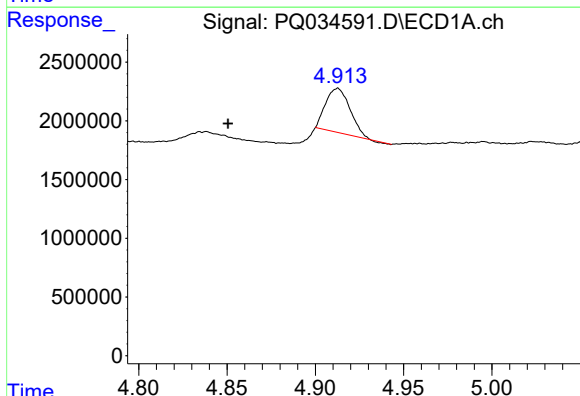
R.T.: 6.189 min
Delta R.T.: -0.016 min
Response: 4851052
Conc: 75.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



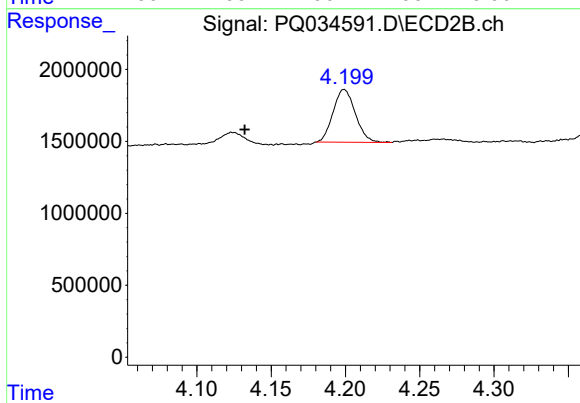
#7 AR-1016-5

R.T.: 5.361 min
Delta R.T.: -0.012 min
Response: 1899477
Conc: 34.22 ng/ml



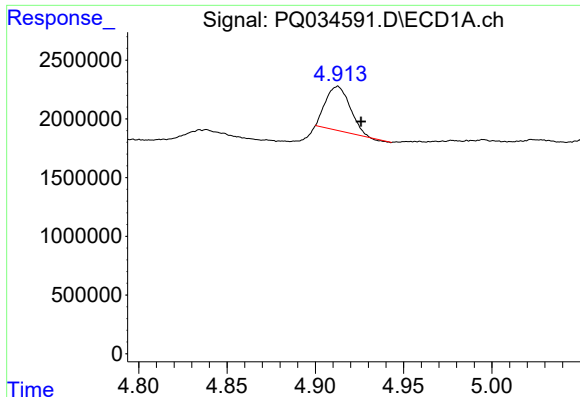
#9 AR-1221-2

R.T.: 4.913 min
Delta R.T.: 0.062 min
Response: 3604037
Conc: 185.60 ng/ml



#9 AR-1221-2

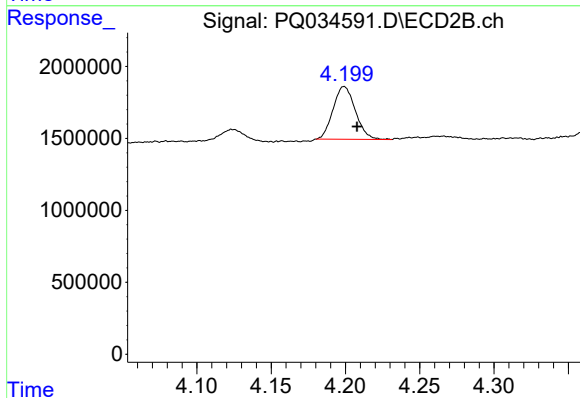
R.T.: 4.199 min
Delta R.T.: 0.067 min
Response: 3825323
Conc: 249.88 ng/ml



#10 AR-1221-3

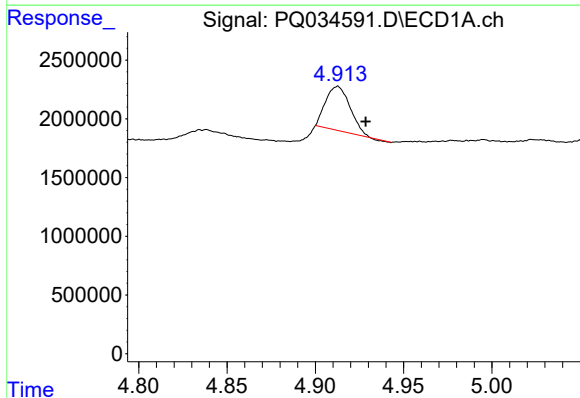
R.T.: 4.913 min
Delta R.T.: -0.013 min
Response: 3604037
Conc: 49.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



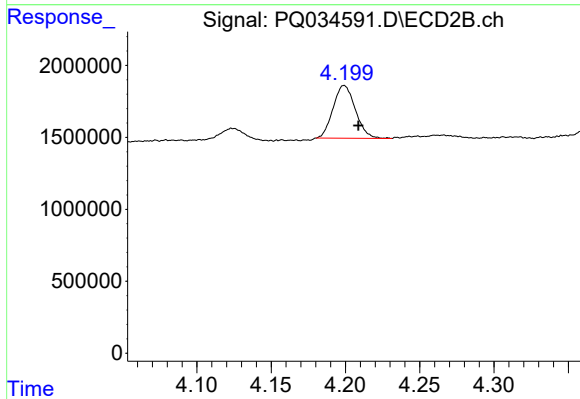
#10 AR-1221-3

R.T.: 4.199 min
Delta R.T.: -0.009 min
Response: 3825323
Conc: 70.01 ng/ml



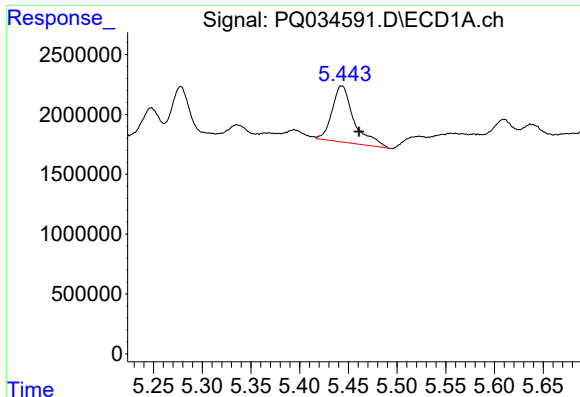
#11 AR-1232-1

R.T.: 4.913 min
Delta R.T.: -0.016 min
Response: 3604037
Conc: 63.40 ng/ml



#11 AR-1232-1

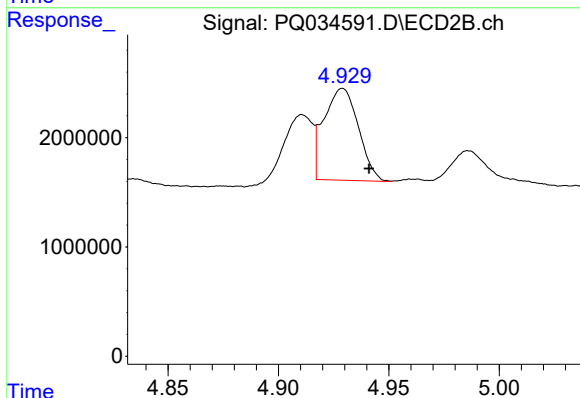
R.T.: 4.199 min
Delta R.T.: -0.010 min
Response: 3825323
Conc: 89.58 ng/ml



#12 AR-1232-2

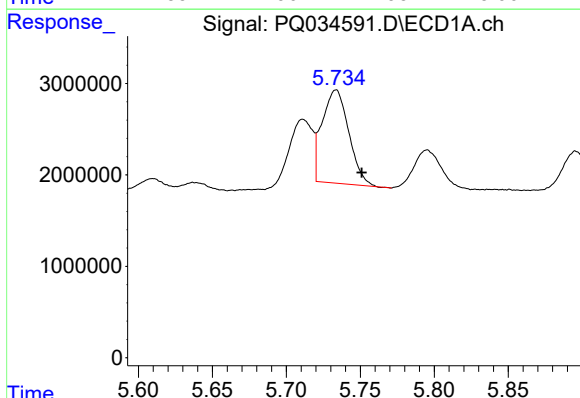
R.T.: 5.444 min
Delta R.T.: -0.017 min
Response: 7356342
Conc: 252.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



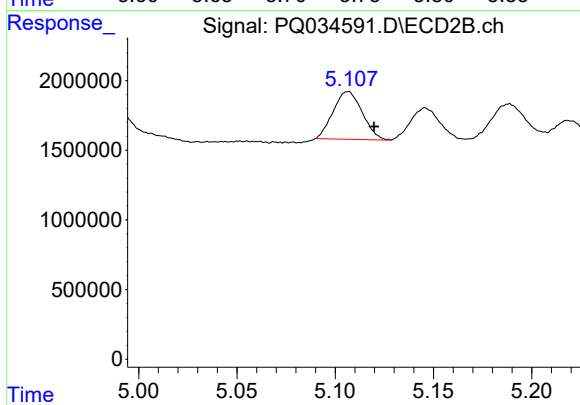
#12 AR-1232-2

R.T.: 4.929 min
Delta R.T.: -0.012 min
Response: 9167129
Conc: 189.40 ng/ml



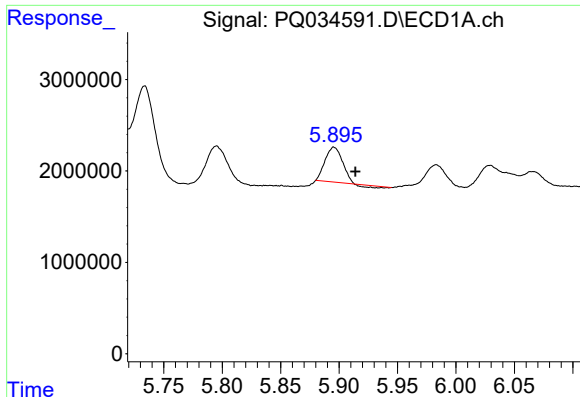
#13 AR-1232-3

R.T.: 5.734 min
Delta R.T.: -0.017 min
Response: 12780851
Conc: 203.13 ng/ml



#13 AR-1232-3

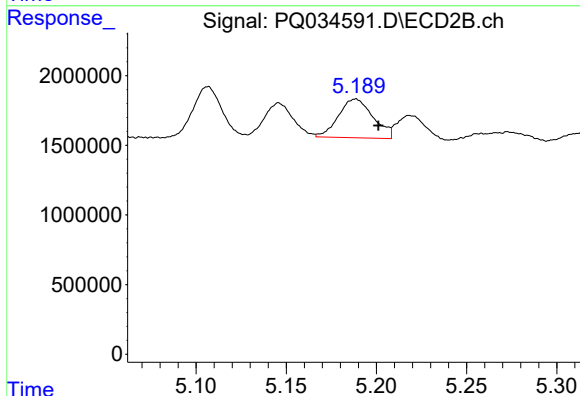
R.T.: 5.107 min
Delta R.T.: -0.013 min
Response: 3532752
Conc: 146.28 ng/ml



#14 AR-1232-4

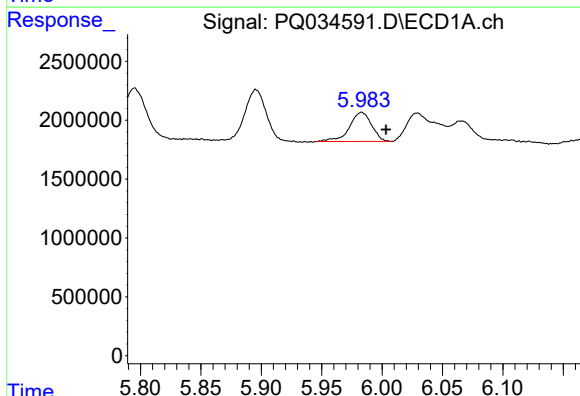
R.T.: 5.895 min
Delta R.T.: -0.019 min
Response: 3657766
Conc: 122.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



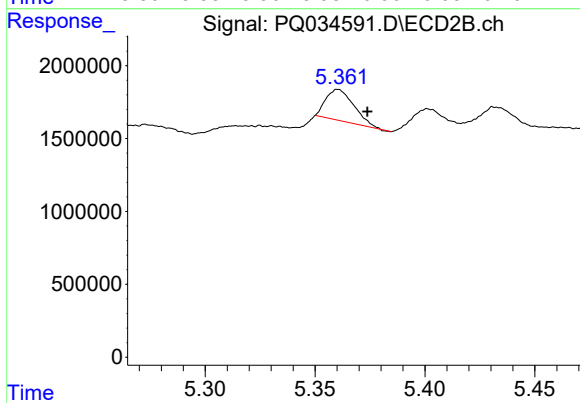
#14 AR-1232-4

R.T.: 5.189 min
Delta R.T.: -0.012 min
Response: 3731677
Conc: 179.16 ng/ml



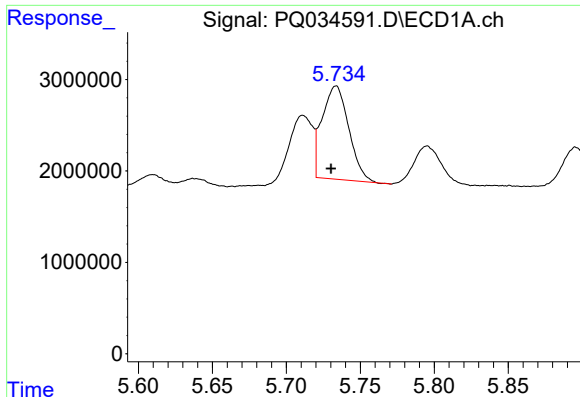
#15 AR-1232-5

R.T.: 5.983 min
Delta R.T.: -0.020 min
Response: 3176724
Conc: 138.24 ng/ml



#15 AR-1232-5

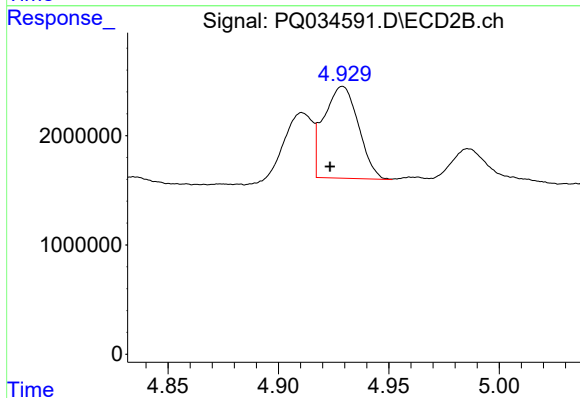
R.T.: 5.361 min
Delta R.T.: -0.013 min
Response: 1899477
Conc: 82.06 ng/ml



#16 AR-1242-1

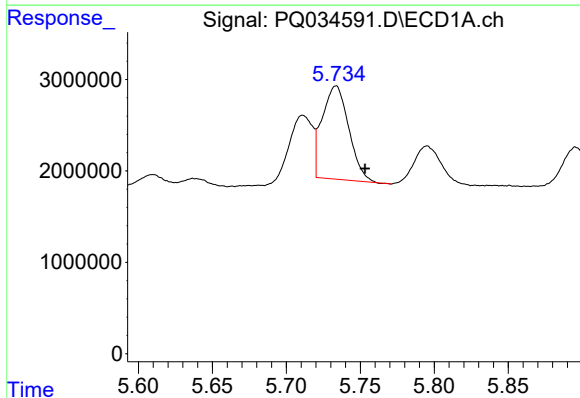
R.T.: 5.734 min
Delta R.T.: 0.004 min
Response: 12780851
Conc: 155.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



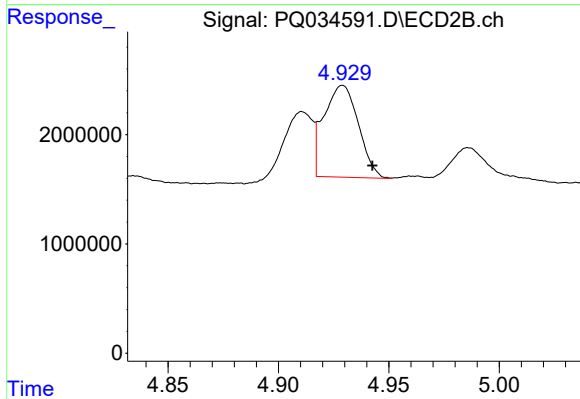
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: 0.006 min
Response: 9167129
Conc: 144.82 ng/ml



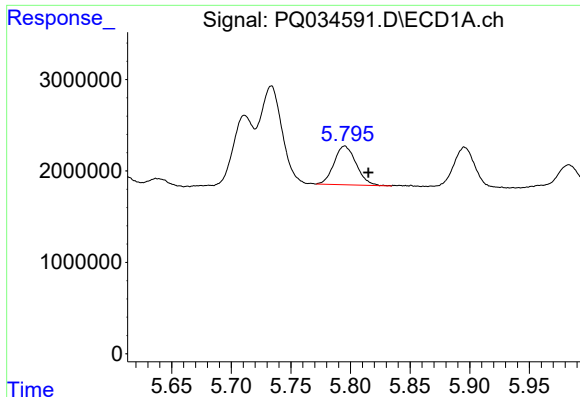
#17 AR-1242-2

R.T.: 5.734 min
Delta R.T.: -0.020 min
Response: 12780851
Conc: 104.60 ng/ml



#17 AR-1242-2

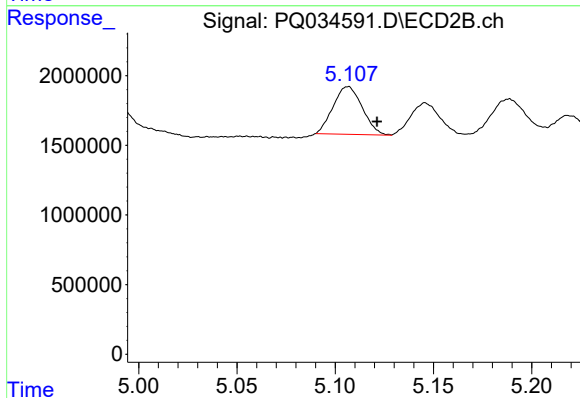
R.T.: 4.929 min
Delta R.T.: -0.013 min
Response: 9167129
Conc: 100.39 ng/ml



#18 AR-1242-3

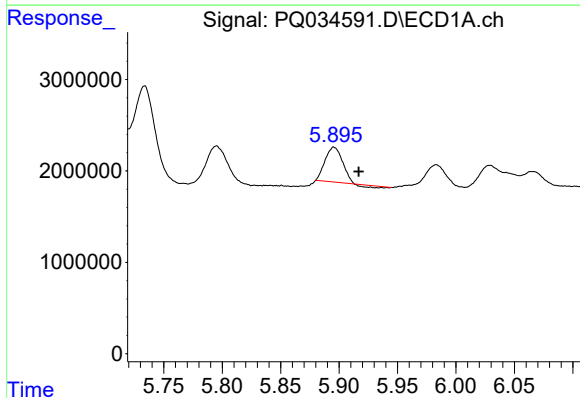
R.T.: 5.795 min
Delta R.T.: -0.020 min
Response: 5465879
Conc: 76.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



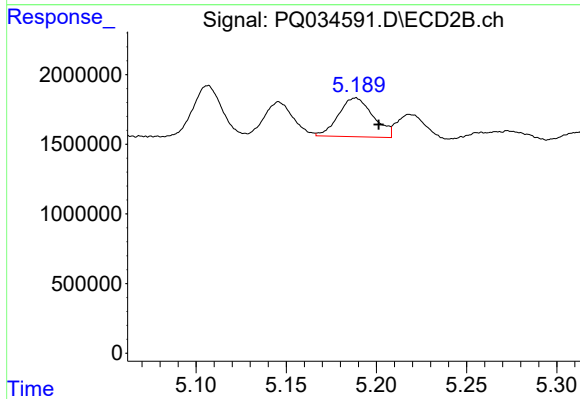
#18 AR-1242-3

R.T.: 5.107 min
Delta R.T.: -0.014 min
Response: 3532752
Conc: 75.10 ng/ml



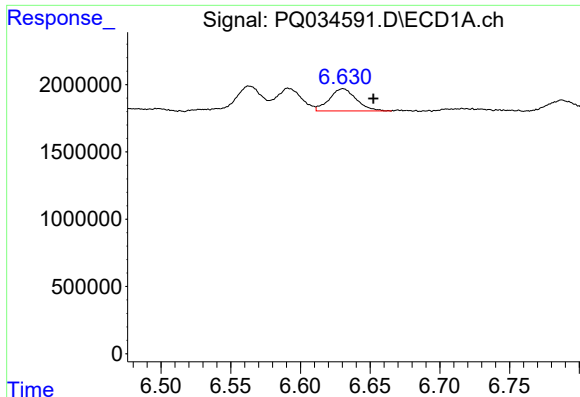
#19 AR-1242-4

R.T.: 5.895 min
Delta R.T.: -0.021 min
Response: 3657766
Conc: 62.09 ng/ml



#19 AR-1242-4

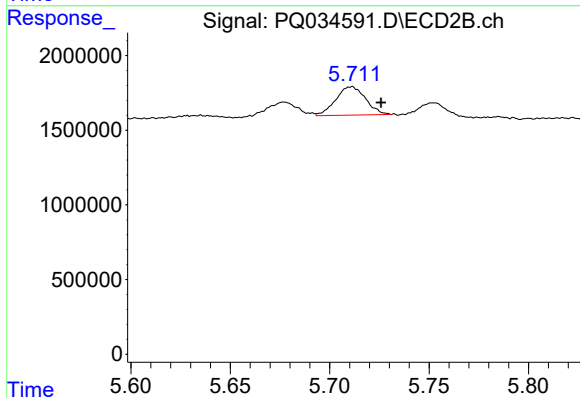
R.T.: 5.189 min
Delta R.T.: -0.013 min
Response: 3731677
Conc: 80.99 ng/ml



#20 AR-1242-5

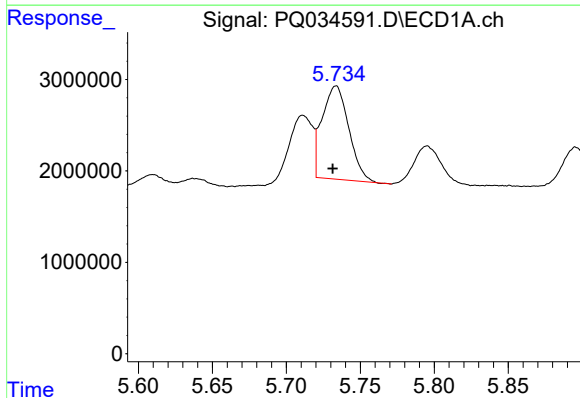
R.T.: 6.631 min
Delta R.T.: -0.022 min
Response: 2215875
Conc: 34.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



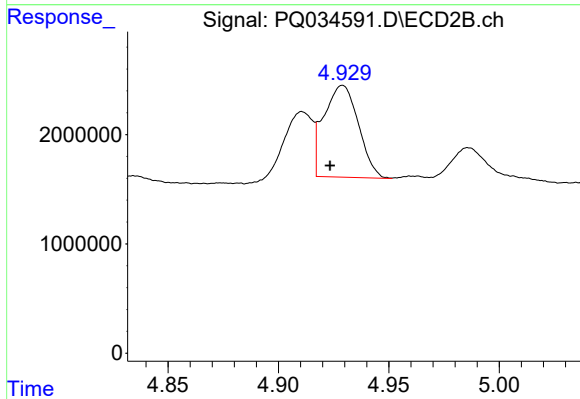
#20 AR-1242-5

R.T.: 5.712 min
Delta R.T.: -0.014 min
Response: 2000170
Conc: 33.96 ng/ml



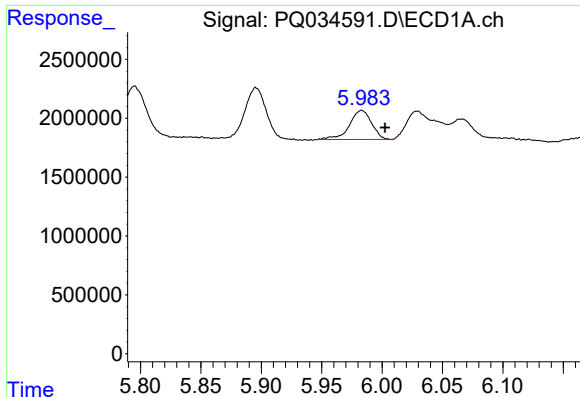
#21 AR-1248-1

R.T.: 5.734 min
Delta R.T.: 0.002 min
Response: 12780851
Conc: 205.56 ng/ml



#21 AR-1248-1

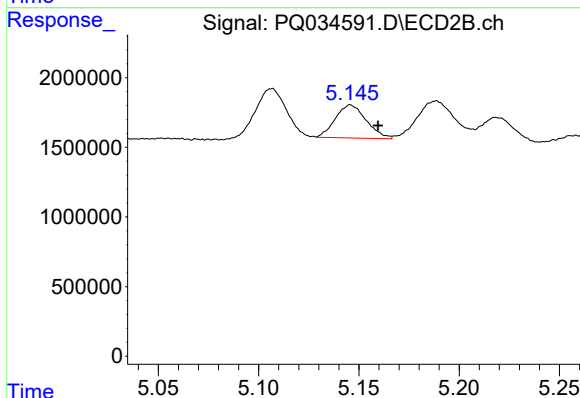
R.T.: 4.929 min
Delta R.T.: 0.006 min
Response: 9167129
Conc: 192.20 ng/ml



#22 AR-1248-2

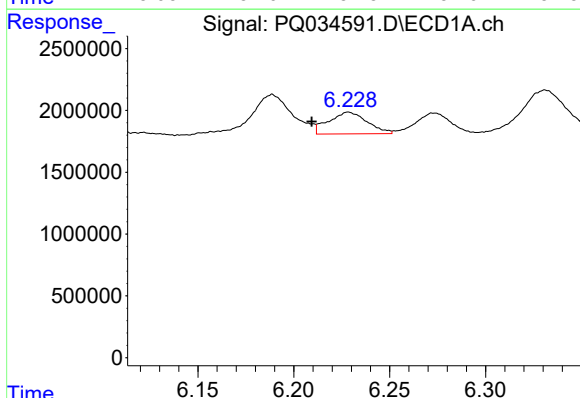
R.T.: 5.983 min
Delta R.T.: -0.019 min
Response: 3176724
Conc: 38.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



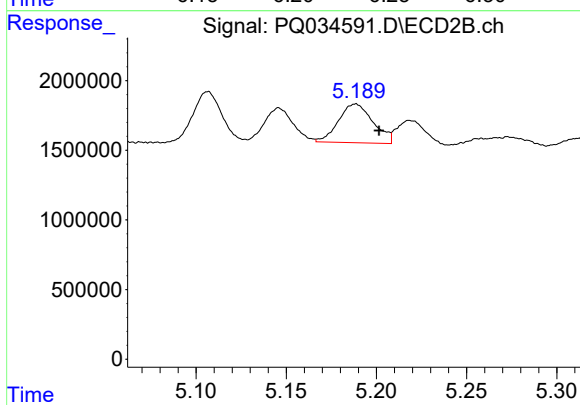
#22 AR-1248-2

R.T.: 5.146 min
Delta R.T.: -0.014 min
Response: 2554655
Conc: 41.04 ng/ml



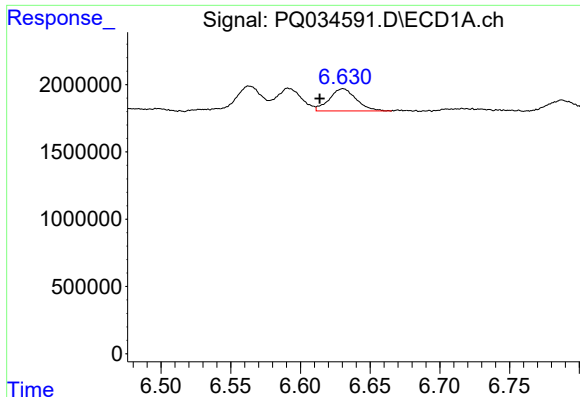
#23 AR-1248-3

R.T.: 6.228 min
Delta R.T.: 0.019 min
Response: 2459687
Conc: 24.46 ng/ml



#23 AR-1248-3

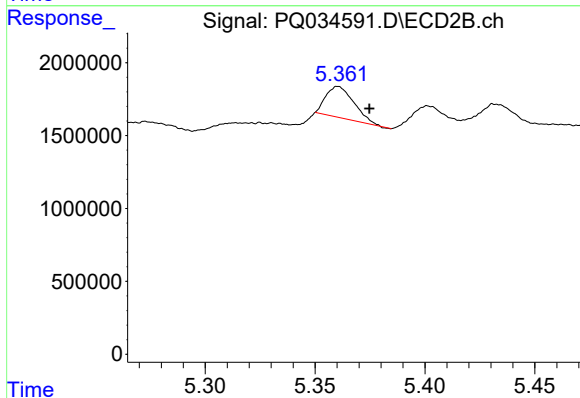
R.T.: 5.189 min
Delta R.T.: -0.013 min
Response: 3731677
Conc: 58.69 ng/ml



#24 AR-1248-4

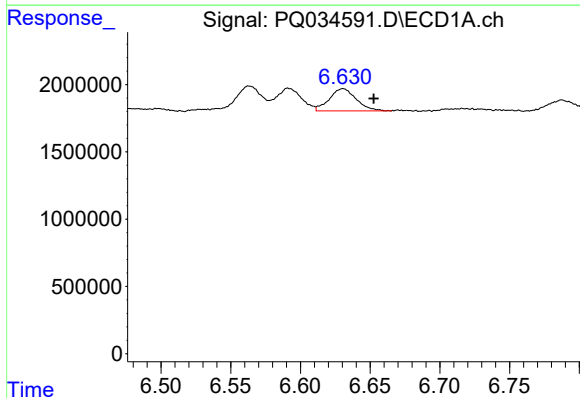
R.T.: 6.631 min
Delta R.T.: 0.017 min
Response: 2215875
Conc: 20.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



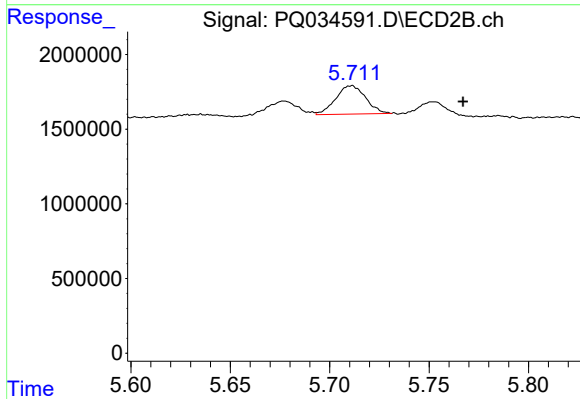
#24 AR-1248-4

R.T.: 5.361 min
Delta R.T.: -0.014 min
Response: 1899477
Conc: 24.28 ng/ml



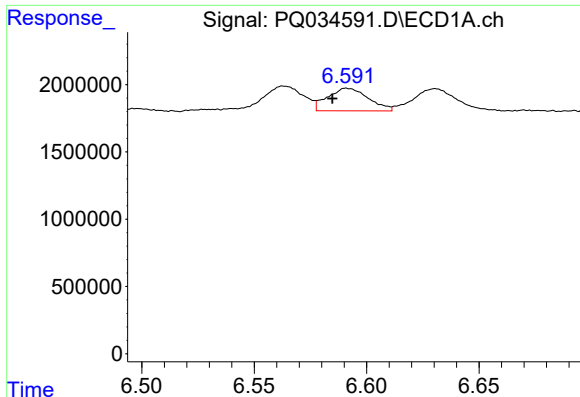
#25 AR-1248-5

R.T.: 6.631 min
Delta R.T.: -0.022 min
Response: 2215875
Conc: 21.68 ng/ml



#25 AR-1248-5

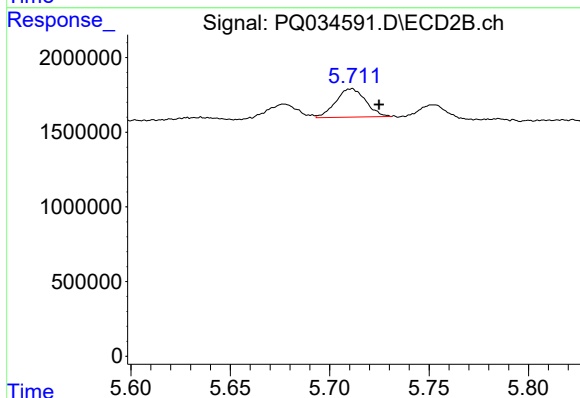
R.T.: 5.712 min
Delta R.T.: -0.055 min
Response: 2000170
Conc: 26.19 ng/ml



#26 AR-1254-1

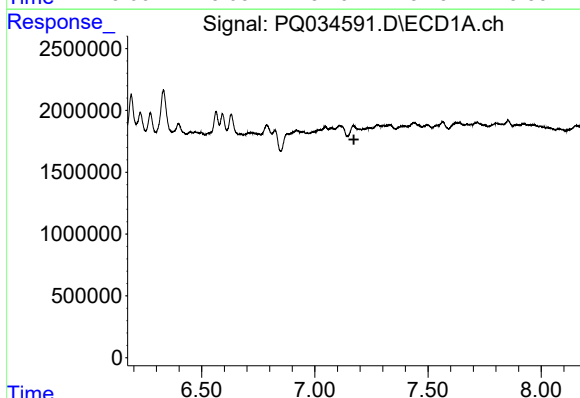
R.T.: 6.591 min
Delta R.T.: 0.006 min
Response: 2123241
Conc: 17.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



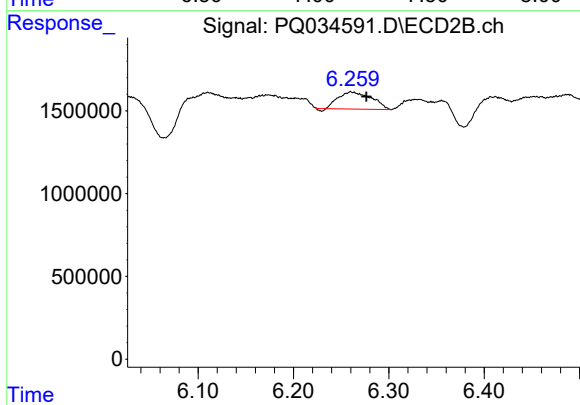
#26 AR-1254-1

R.T.: 5.712 min
Delta R.T.: -0.013 min
Response: 2000170
Conc: 15.62 ng/ml



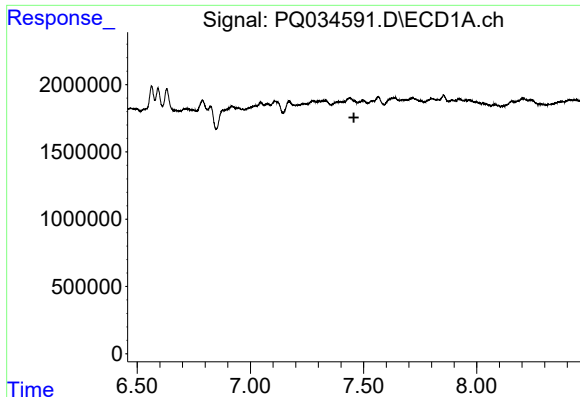
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



#28 AR-1254-3

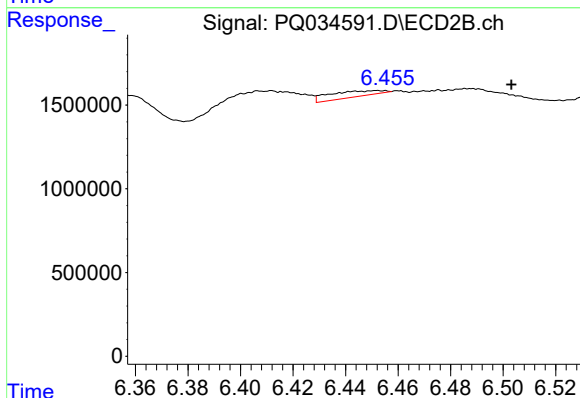
R.T.: 6.260 min
Delta R.T.: -0.017 min
Response: 2495267
Conc: 13.71 ng/ml



#29 AR-1254-4

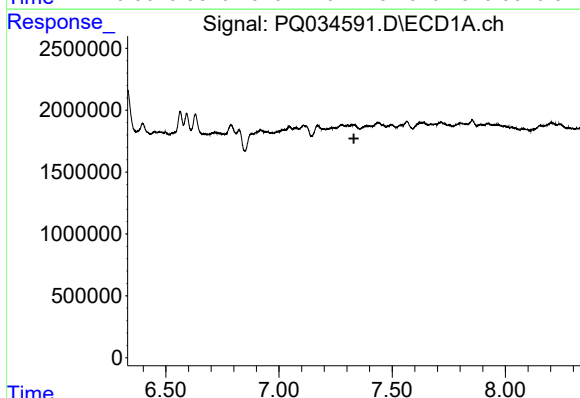
R.T.: 0.000 min
Exp R.T.: 7.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



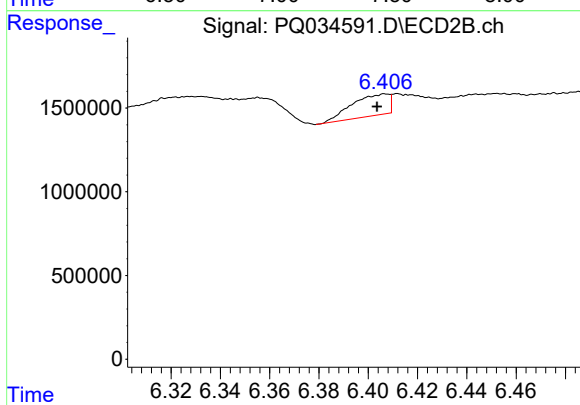
#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: -0.048 min
Response: 486992
Conc: 4.22 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.



#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: 0.003 min
Response: 1337891
Conc: 12.12 ng/ml